

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102425\
 Data File : VY023574.D
 Acq On : 24 Oct 2025 15:38
 Operator : SY/MD
 Sample : Q3451-07
 Misc : 5.47g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-12-VOC

Quant Time: Oct 24 23:53:15 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100725S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 08 05:12:50 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.713	168	808514	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1322725	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1126131	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	486599	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	342267	50.624	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	101.240%
35) Dibromofluoromethane	7.640	113	414987	51.059	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.120%
50) Toluene-d8	10.109	98	1465168	48.407	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	96.820%
62) 4-Bromofluorobenzene	12.408	95	433372	43.368	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	86.740%

Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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